## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6269352".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/09/18 15:43
S2	402	conductance with compar \$8 with circuit	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/10/26 09:46
S3	731	synaptic with weight\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/10/26 09:47
S4	1	S2 same S3	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/10/26 09:48
<b>S</b> 5	65	706/39.cds.	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:15
S6	622	706/15.cds.	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:15
S7	736	synaptic with weight\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:16
S8	2033	neuron with circuit	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:16
S9	3013	conductance with compar \$6	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:16
S10	1	S7 and S8 and S9 and @ad<"19961015"	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:16

S11	763	program\$7 with conductance	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:19
S12	190	S7 and S8	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:19
S14	6	S7 and S9	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:19
S15	6	S7 and S11	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:20
S16	15	S7 and S5	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:20
S17	58	S7 and S6	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:20
S18	20	S8 and S9	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:20
S19	16	S8 and S11	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:20
S20	31	S8 and S5	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:20
S21	73	S8 and S6	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:20
S22	1	S11 and S5	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:20
S23	2	S11 and S6	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:21

S24	32	S12 and (S16 S17 S18 S19 S20 S21)	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:21
S25	23	S21 and (S16 S17 S18 S19 S20)	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:22
S26	49	(S16 S17 S18 S19 S20 S24 S25 S14 S15 S22 S23) and @ad<"19961015"	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:23
S27	3160	conductance with compar \$7	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:37
S28	32	S11 same S27	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:37
S29	0	S28 same S7	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:37
S30	2	S7 and S11 and S27	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:37
S32	11	S7 and (S11 S27) and (S5 "2")	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:40
S33	5	S32 and @ad< "19961015"	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:40
S34	1898	program\$7 same conductance	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:41
S35	1312	synaptic same weight\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:41
S36	7424	conductance same compar \$7	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:41

S37	6	S34 and S35 and S36	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:41
S38	0	S34 same S35 same S36	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:42
<b>S</b> 39	0	S37 and @ad< "19961015"	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:42
S40	6	((VITO) near2 (FABBRIZIO)).INV.	US-PGPUB; USPAT	OR	ON	2009/12/11 19:45
S41	0	((GIANIUCA) near2 (COLLI)).INV.	US-PGPUB; USPAT	OR	ON	2009/12/11 19:52
S42	72	((ALAN) near2 (KRAMER)). INV.	US-PGPUB; USPAT	OR	ON	2009/12/11 19:52
S43	1	(S40 S41 S42) and (S7 S11 S27) and @ad<"19961015"	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	ON	2009/12/11 19:54

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S44	107	(synaptic with weight \$5).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/11 19:38
S45	248	(conductance with compar\$7).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/11 19:39
S46	119	(program\$7 with conductance).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/11 19:39
S47	65	706/39.cds.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/11 19:42
S48	635	706/15.cds.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/11 19:42
S50	2	(S47 S48) and S44 and (S45 S46)	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/11 19:43
S51	2	S44 and S45 and S46	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/11 19:43

12/11/2009 8:10:26 PM

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